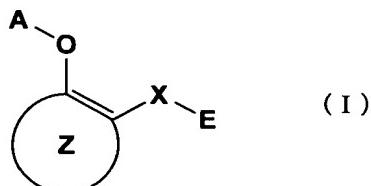


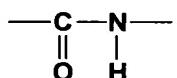
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IAP15 Rec'd PCT/P70 13 JAN 2006

What is Claimed is (amended):

1. A medicament for preventive and/or therapeutic treatment of dermal pigmentation and/or development of skin cancer, which comprises as an active ingredient a substance selected from the group consisting of a compound represented by the following general formula (I) and a pharmacologically acceptable salt thereof, and a hydrate thereof and a solvate thereof:



wherein X represents a group represented by the following formula:

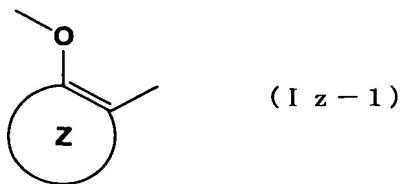


wherein a bond at the left end binds to ring Z and a bond at the right end binds to E, A represents hydrogen atom,

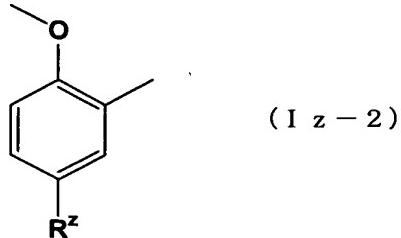
E represents a 2,5-di-substituted phenyl group wherein at least one of said substituents is trifluoromethyl group, a 3,5-di-substituted phenyl group wherein at least one of said substituents is trifluoromethyl group, or a 4,5-di-substituted thiazol-2-yl group,

ring Z represents a C₆ to C₁₀ arene which may have one or more substituents in addition to the group represented by formula —O—A wherein A has the same meaning as that defined above and the group represented by formula —X—E wherein each of X and E has the same meaning as that defined above, or a 5- to 13-membered heteroarene which may have one or more substituents in addition to the group represented by formula —O—A wherein A has the same meaning as that defined above and the group represented by formula —X—E wherein each of X and E has the same meaning as that defined above.

2. The medicament according to claim 1, wherein E is a group selected from the group consisting of the following substituent group $\delta\text{-}3e$, substituent group $\delta\text{-}5e$, and substituent group $\delta\text{-}8e$,
the following partial formula (Iz-1) in the general formula (I) containing ring Z



is the following formula (Iz-2):



wherein R^z represents a group selected from the following substituent group γ-2z.

[Substituent Group δ-3e] 2-chloro-5-(trifluoromethyl)phenyl group,
 2,5-bis(trifluoromethyl)phenyl group, 2-fluoro-5-(trifluoromethyl)phenyl group,
 2-nitro-5-(trifluoromethyl)phenyl group, 2-methyl-5-(trifluoromethyl)phenyl group,
 2-methoxy-5-(trifluoromethyl)phenyl group,
 2-methylsulfanyl-5-(trifluoromethyl)phenyl group,
 2-(1-pyrrolidinyl)-5-(trifluoromethyl)phenyl group,
 2-morpholino-5-(trifluoromethyl)phenyl group, 2-bromo-5-(trifluoromethyl)phenyl
 group, 2-(2-naphthoxy)-5-(trifluoromethyl)phenyl group,
 2-(2,4-dichlorophenoxy)-5-(trifluoromethyl)phenyl group,
 2-[4-(trifluoromethyl)piperidin-1-yl]-5-(trifluoromethyl)phenyl group,
 2-(2,2,2-trifluoroethoxy)-5-(trifluoromethyl)phenyl group,
 2-(2-methoxyphenoxy)-5-(trifluoromethyl)phenyl group,
 2-(4-chloro-3,5-dimethylphenoxy)-5-(trifluoromethyl)phenyl group,
 2-piperidino-5-(trifluoromethyl)phenyl group,
 2-(4-methylphenoxy)-5-(trifluoromethyl)phenyl group,
 2-(4-chlorophenoxy)-5-(trifluoromethyl)phenyl group,
 2-(4-cyanophenoxy)-5-(trifluoromethyl)phenyl group,
 2-(4-methoxyphenoxy)-5-(trifluoromethyl)phenyl group
 [Substituent Group δ-5e] 3,5-bis(trifluoromethyl)phenyl group,
 3-fluoro-5-(trifluoromethyl)phenyl group, 3-bromo-5-(trifluoromethyl)phenyl group,
 3-methoxy-5-(trifluoromethyl)phenyl group,
 3-methoxycarbonyl-5-(trifluoromethyl)phenyl group,

3-carboxy-5-(trifluoromethyl)phenyl group

[Substituent Group $\delta \cdot 8e$] 5-bromo-4-[(1,1-dimethyl)ethyl]thiazol-2-yl group,
5-bromo-4-(trifluoromethyl)thiazol-2-yl group,
5-cyano-4-[(1,1-dimethyl)ethyl]thiazol-2-yl group, 4,5-dimethylthiazol-2-yl group,
5-methyl-4-phenylthiazol-2-yl group, 5-(4-fluorophenyl)-4-methylthiazol-2-yl group,
4-methyl-5-[3-(trifluoromethyl)phenyl]thiazol-2-yl group,
4-[(1,1-dimethyl)ethyl]-5-ethylthiazol-2-yl group, 4-ethyl-5-phenylthiazol-2-yl group,
4-isopropyl-5-phenylthiazol-2-yl group, 4-butyl-5-phenylthiazol-2-yl group,
4-[(1,1-dimethyl)ethyl]-5-[(2,2-dimethyl)propionyl]thiazol-2-yl group,
4-[(1,1-dimethyl)ethyl]-5-(ethoxycarbonyl)thiazol-2-yl group,
4-[(1,1-dimethyl)ethyl]-5-piperidinothiazol-2-yl group,
4-[(1,1-dimethyl)ethyl]-5-morpholinothiazol-2-yl group,
4-[(1,1-dimethyl)ethyl]-5-(4-methylpiperazin-1-yl)thiazol-2-yl group,
4-[(1,1-dimethyl)ethyl]-5-(4-phenylpiperazin-1-yl)thiazol-2-yl group,
5-carboxymethyl-4-phenylthiazol-2-yl group, 4,5-diphenylthiazol-2-yl group,
4-benzyl-5-phenylthiazol-2-yl group, 5-phenyl-4-(trifluoromethyl)thiazol-2-yl group,
5-acetyl-4-phenylthiazol-2-yl group, 5-benzoyl-4-phenylthiazol-2-yl group,
5-ethoxycarbonyl-4-phenylthiazol-2-yl group,
5-ethoxycarbonyl-4-(pentafluorophenyl)thiazol-2-yl group,
5-methylcarbamoyl-4-phenylthiazol-2-yl group, 5-ethylcarbamoyl-4-phenylthiazol-2-yl
group, 5-isopropylcarbamoyl-4-phenylthiazol-2-yl group,
5-(2-phenylethyl)carbamoyl-4-phenylthiazol-2-yl group,
5-ethoxycarbonyl-4-(trifluoromethyl)thiazol-2-yl group,
5-carboxy-4-[(1,1-dimethyl)ethyl]thiazol-2-yl group,
5-(ethoxycarbonyl)methyl-4-phenylthiazol-2-yl group, 5-carboxy-4-phenylthiazol-2-yl
group, 5-propylcarbamoyl-4-phenylthiazol-2-yl group
[Substituent Group $\gamma \cdot 2z$] a halogen atom, nitro group, cyano group, methoxy group,
methyl group, isopropyl group, tert-butyl group, 1,1,3,3-tetramethylbutyl group,
2-phenylethen-1-yl group, 2,2-dicyanoethen-1-yl group,
2-cyano-2-(methoxycarbonyl)ethen-1-yl group, 2-carboxy-2-cyanoethen-1-yl group,
ethynyl group, phenylethynyl group, (trimethylsilyl)ethynyl group, trifluoromethyl
group, pentafluoroethyl group, phenyl group, 4-(trifluoromethyl)phenyl group,
4-fluorophenyl group, 2,4-difluorophenyl group, 2-phenethyl group, 1-hydroxyethyl

group, 1-(methoxyimino)ethyl group, 1-[benzyloxy]iminoethyl group, 2-thienyl group, 3-thienyl group, 1-pyrrolyl group, 2-methylthiazol-4-yl group, imidazo[1,2-a]pyridin-2-yl group, 2-pyridyl group, acetyl group, isobutyryl group, piperidinocarbonyl group, 4-benzylpiperidinocarbonyl group, (pyrrol-1-yl)sulfonyl group, carboxy group, methoxycarbonyl group, N-[3,5-bis(trifluoromethyl)phenyl]carbamoyl group, N,N-dimethylcarbamoyl group, sulfamoyl group, N-[3,5-bis(trifluoromethyl)phenyl]sulfamoyl group, N,N-dimethylsulfamoyl group, amino group, N,N-dimethylamino group, acetylamino group, benzoylamino group, methanesulfonylamino group, benzenesulfonylamino group, 3-phenylureido group, (3-phenyl)thioureido group, (4-nitrophenyl)diazenyl group, {[4-(pyridin-2-yl)sulfamoyl]phenyl}diazenyl group

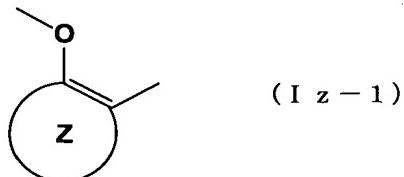
3. The medicament according to claim 2, wherein E is a group selected from the group consisting of the aforementioned substituent group $\delta\text{-}3e$, substituent group $\delta\text{-}5e$, and substituent group $\delta\text{-}8e$, and R^z is a halogen atom.

4. The medicament according to claim 3, wherein E is 2,5-bis(trifluoromethyl)phenyl group or 3,5-bis(trifluoromethyl)phenyl group, and R^z is a halogen atom.

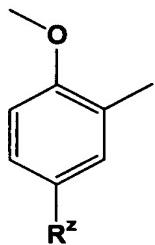
5. The medicament according to claim 4, wherein E is 3,5-bis(trifluoromethyl)phenyl group, and R^z is a halogen atom.

6. The medicament according to claim 1, wherein E is 3,5-bis(trifluoromethyl)phenyl group.

7. The medicament according to claim 1,
wherein the following partial formula (Iz-1) in the general formula (I) containing ring Z



is the following formula (Iz-2):



(I z - 2)

wherein R^z represents a halogen atom.

8. The medicament according to any one of claims 1 to 7, for preventive and/or therapeutic treatment of dermal pigmentation.

9. The medicament according to claim 5, for preventive and/or therapeutic treatment of dermal pigmentation.

10. The medicament according to any one of claims 1 to 7, having inhibitory activity against transformation and/or proliferation of melanocytes caused by ultraviolet irradiation.

11. The medicament according to claim 5, having inhibitory activity against transformation and/or proliferation of melanocytes caused by ultraviolet irradiation.

12. A cosmetic composition which comprises a substance according to any one of claims 1 to 7 as an active ingredient having a skin whitening effect.

13. A cosmetic composition which comprises a substance according to claim 5 as an active ingredient having a skin whitening effect.